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| Notice of Allowability | Application No. | Applicant(s) |
|--|---------------------------|---------------------------------------|
| | 10/826,364 | MAEDA, TSUYOSHI |
| | Examiner | Art Unit |
| | Long K. Tran | 2818 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS | | |
| NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>03/30/2006</u> . | | |
| 2. 🔀 The allowed claim(s) is/are <u>1,2,4 and 6-9</u> . | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the: | | |
| 1. Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | |
| Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| | | |
| Attachment(s) 1. ⊠ Notice of References Cited (PTO-892) | 5 ☐ Notice of Informal P | atent Application (PTO-152) |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Summary | · · · · · · · · · · · · · · · · · · · |
| | Paper No./Mail Dat | e |
| Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 01/27/0€ | 08), 7. Examiner's Amenda | nenvComment |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛭 Examiner's Stateme | ent of Reasons for Allowance |
| 9. | | |
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| Øavid Nelms Supervisory Petent Everpinar | | |
| Supervisory Patent Examiner Technology Center 2800 | | |

Application/Control Number: 10/826,364

Art Unit: 2818

DETAILED ACTION

- 1. This office action is in response to Amendment filed on 03/30/2006.
- 2. Claims 3 and 5 have been cancelled.
- 3. Claims 1 and 4 have been amended.
- 4. Claims 1, 2, 4, 6, 7, 8 and 9 are presented for examination.

Information Disclosure Statement

5. This office acknowledges of the following items from the Applicant:
Information Disclosure Statement (IDS) filed on 01/27/2006.
The references cited on the PTO -1449 form have been considered.

Allowable Subject Matter

- 6. Claims 1, 2, 4, 6, 7, 8 and 9 allowable.
- 7. The following is an examiner's statement of reasons for the indication of allowable subject matter: Claims 1, 2, 4, 6, 7, 8 and 9 allowable over the prior art of record because none of the prior art whether taken singularly or in combination, especially when these limitations are considered within the specific combination claimed, to teach:

the outer edges of the pixel electrodes being positioned at distance (L, fig. 7) approximately W/₂ inside or outside the outer edges of the common electrodes, where (W, fig. 7) is the width of at least one of an aperture and a protrusion as sited in the independent claim 1; and among other limitations as cited in the independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/826,364

Art Unit: 2818

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Page 3

Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Long K. Tran whose telephone number is 571-272-

1797. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Nelms can be reached on 571-272-1787. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

LKT

April 28, 2006

David Nelms

Supervisory Patent Examiner Technology Center 2800